CLAIMS:

I claim:

 $ightharpoonup^{V}$ 1. A battery cable connector comprising:

a body having threads formed thereon and having an electrically conductive prong attached thereto along an elongated axis of said body and extending therefrom for piercing the end of an electrical cable;

a dap having threads thereon removably attached to said body threads and having an opening therethrough, said cap being aligned with said body electrically conductive prong when said body cap is attached to said body; and

a compression collar sized to fit over said electrically conductive prong and over an electrical conductor passing through said cap, said compression collar having a conductor gripping means for gripping and holding a conductor onto said body when said cap is attached to said body over said collar, whereby an electrical cable can be secured to said bottom terminal connector.

- 2. A battery cable connector for coupling to one end of an electrical cable in accordance with claim 1 in which said compression collar has a plurality of fingers extending from the end thereof compressible onto an electrical conductor passing therethrough.
- 3. A battery cable connector in accordance with claim 2 in which each of said collar plurality of fingers has an insulation penetrating point on the end thereof positioned to penetrate into the insulation on an insulated electrical cable passing therethrough.

- 4. A battery cable connector in accordance with claim 3 in which said collar is fixedly attached to said body and extends over said prong extending from said body.
- 5. A battery cable connector in accordance with claim 3 in which said collar is fixedly attached to said cap for compression onto an insulated conductor extending therethrough.
 - 6. A battery cable connector in accordance with claim 3 in which said body had a bore extending thereinto and said prong extends from said body into said bore along the center axis of said bore.
 - 7. A battery cable connector in accordance with claim 1 in which said body has a pair of prongs thereon, one extending in a generally opposite direction from the other said prong.
 - 8. A battery cable connector in accordance with claim 6 in which said body has two sets of threads and two threaded caps, one for threadedly attaching to each set of body threads on each end of said body over one of said pair of prongs.
 - 9. A battery cable connector in accordance with claim 3 in which said collar is shaped to fit over the end of an insulated electrical conductor and be compressed thereon.

1 10. A battery cable connector in accordance with claim 1 in which said compression collar is rotatably mounted to said cap.

1 C 11. An electrical connector for coupling to an electrical conductor thereto comprising:

a body having an electrically conductive prong attached thereto along an elongated axis of said body and extending therefrom for piercing the end of an electrical conductor being attached thereto; and

a body cap removably attachable to said body and having an opening therethrough, said body cap having a compression collar rotatably mounted through said cap opening and sized to fit over an electrical conductor passing therethrough, said compression collar having a conductor gripping means for gripping and holding a conductor thereto and onto said body when said cap is attached to said body, whereby an electrical conductor can be inserted through said body cap and compression collar and onto said electrically conductive prong and said body cap and collar attached to said body to form an electrically conductive connection to said electrical connector.

- 12. An electrical connector for coupling to an electrical conductor thereto in accordance with claim 11 in which said compression collar has a flared end portion to hold said compression collar in said body cap from one end thereof.
- 13. An electrical connector for coupling to an electrical conductor thereto in accordance with claim 12 in which said compression collar has a flange therearound along the center portion thereof to hold said compression collar in said body cap from the other end thereof.

